Sanitary Sewer Improvements Lining Sanitary Trunk and Lateral Sewers 2008-09/2013-14 Capital Improvements Program

Chart of Accounts	SAE049 EN104 PWK990000	Cost for Plan Period 13,250,000
Department Responsible:	Public Works	Cost Beyond Six-year Period -
General Category:	Infrastructure - Repair/Rehab	Committed 06-30-2007; 3,529,698
Relationship to City Goals:	Pride in Assets, Public Safety	Estimated Useful Life (years) 25
Ward(s):	N/A	Start Date: Ongoing
Neighborhood(s):	N/A .	End Date: Ongolno

									Oligorig
-		COST THROUGH	AMENDED BUDGET	ADOPTED BUDGET			PLAN YEARS		
	TO1'AŁ	2006-07	2007-08	2008-09	2009-10	2010-11	2011-2012	2012-2013	2013-2014
Beginning Balance	_	_	1,478,812	250,000	_		_	_	-
Revenues:									
Federal	3,082,100	2,360,833	721,267	_	-	_	_	_	
San, Sewer Rev. Issued	12,285,862	12,285,862	_	-	_		_	_	_
San, Sewer Rev, to be Issued	_		_		_			_	
Sanitary Sewer Fund	21,284,097	3,534,097	2,250,000	2,250,000	2,500,000	2,575,000	2,650,000	2,725,000	2,800,000
Total Revenue	36,652,059	18,180,792	2,971,267	2,250,000	2,500,000	2,575,000	2,650,000	2,725,000	2,800,000
Transfers In (Out):		į							
SAE090	39,470	39,470		_	٠		_	_	_
SAE120	_		-	_	_	, -	_	-	_
Total Transfers	39,470	39,470		_	_				_
Expenditures	36,691,529	16,741,450	4,200,079	2,500,000	2,500,000	2,575,000	2,850,000	2,725,000	2,800,000
Ending Cash Balance		1,478,812	250,000	_	_		-		
Change in Expend. (Prev. Yr.)	2,999,400	(2,200,679)	1,700,079	250,000	250,000	75,000	150,000	(25,000)	2,800,000

Description: This project provides for rehabilitation of major trunk sanitary sewers and lateral sanitary sewers that have not yet failed, but that are in an advanced state of deterioration due to age. These sewers will be lined by various techniques, and depending upon the state of deterioration of the sewer, some spot repairs may be required. The project will include lining sanitary sewers crossing 1-235.

Justification: Some of the older brick sewers, as well as segmented clay tile sewers, are over 100 years old. Where applicable, lining of sewer mains has been proven to be a cost effective method of fixing deteriorating sewers, in lieu of digging up and replacing the main. The project should reduce maintenance costs, and the incidence of sewer back-ups.

Explanation of Change in Expenditures: This project has not changed substantially from last year's CIP.

Operating Budget Effect: This project will reduce infiltration and reduce backups. This will result in reduced flows sent to the WRA, reduced call for backups/slow flows, and reduced preventative maintenance costs (i.e. cleaning televising). Maintenance is handled by the Sewer Maintenance Division of the Sanitary Sewer Enterprise Fund (EN101 PWK071000).



	FY 2008	FY 2008	FY 2008	FY 2008	FY 2009	FY 2009	FY 2009	FY 2009	FY 2010
WORKPLAN	Jul-Sep 07	Oct-Dec 07	Jan-Mar 03	Apr-Jun 08	Jul-Sep 08	Oct-Dec 08	Jan-Mar 09	Apr-Jon 09	Jul-Sep 09
Annual Televising Program	Ongoing	Ongoing/							
Annual Lining Program	Ongoing	Ongoing	Ongoing	Ongoing	Ongoing	Ongoing			Ongoing

Apenda	Ttem	Number
Aguna	110111	Limmoci

4	
78	

Roll Call Number

July 27, 2009

AUTHORIZATION TO SUBMIT A GRANT APPLICATION TO I-JOBS FOR FLOOD RELATED IMPROVEMENTS, REPAIR, AND MITIGATION AND OTHER PUBLIC IMPROVEMENTS AND APPROVAL OF CITY OF DES MOINES MATCHING FUND COMMITMENT REQUIREMENTS

WHERBAS, the Culver/Judge Iowa's Infrastructure Investment Initiative ("I-Jobs") has \$830,000,000.00 in funding for grants to provide state economic recovery funding for public projects, including projects for public buildings, disaster relief, flood-related infrastructure, and water quality and waste water improvements; and

WHEREAS, the City of Des Moines has prepared an I-Jobs grant application requesting funding for 10 City projects and 3 Des Moines Metropolitan Wastewater Reclamation Authority ("WRA") projects, as described in the attached Council Communication; and

WHEREAS, I-Jobs grants require matching funds, as described in the attached Council Communication.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Des Moines, Iowa, that the City Manager is hereby authorized and directed to apply on behalf of the City and the Des Moines Metropolitan Wastewater Reclamation Authority for grants in the amount of totaling \$21,325,000 for City projects and in the amount of \$16,000,000.00 for WRA projects from I-Jobs for various projects, as described above.

BE IT FURTHER RESOLVED that the City hereby approves and commits to matching funds payments for all such grants received from I-Jobs.

(Council Communication No. 09-518)

MOVED by

MULTIPLE

MOVED by

APPROVED AS TO FORM: Chro KO, Donata

Ann DiDonato, Assistant City Attorney

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COMNIE	V,		-	
COLEMAN	1		1	
HENSLEY	1			-
KIERNAN	Last			
MAHAFFEY	V,			
MEYER	V,			
VLASSIS	V			
TOTAL	7			

aller love

CERTIFICATE

I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year arst above written.

City Clerk



Council Communication

Office of the City Manager

Date July 27, 2009

Agenda Item No. Roll Call No. 65 09-

Communication No. 09-518

Communication No. <u>09-518</u>
Submitted by: Randy Wetmore, Assistant City

Manager

AGENDA HEADING:

Authorization to submit a grant application to I-JOBS for flood related improvements, repair and mitigation and other public improvements and approval of City of Des Moines matching fund commitment requirements.

SYNOPSIS:

The State of Iowa recently passed legislation for bonds to be issued in the amount of \$830 million for a variety of projects. The I-JOBS program is subdivided into various sub-grant programs, one program being a \$118.5 million competitive Flood Recovery and Rebuilding program. The city has projects that meet the threshold for eligibility for this sub-grant program and the applications must be in no later than August 3, 2009, for the first round of competition. All projects require a local match of either 25% or 50%. There is also a need to have a commitment that the local match will be available should a grant be awarded. It is recommended the City Manager be authorized to sign grant applications for submission to the State of Iowa.

FISCAL IMPACT:

Amount: \$20,675,000 in matching funds would be required if the City received funding for all requests. WRA projects would be \$16,000,000, if all of those grant requests were funded. It should be noted, there is a \$50,000,000 cap that can be awarded to a single entity. The impact lists the grand totals because we do not know which projects may be awarded funding.

<u>Funding Source</u>: It is planned, depending on the projects approved, that funding will come from cash on hand, issuance of bonds, WRA funds or additional grant funds, if available.

ADDITIONAL INFORMATION:

The I-JOBS program is similar to the American Recovery and Reinvestment Act (ARRA) in that its prime goal is to create and retain jobs in Iowa. A total of \$830 million dollars has been approved by the Legislature for the program. Program funding is available for Public Improvements, Disaster Recovery, Transportation, Rebuilding Universities, Environment and Water Quality, Housing Needs and Telecommunications and Renewable Energy. All projects require a funding match. If a project is for replacing or rebuilding existing disaster-related damaged property, it may receive up to 75% I-JOBS funds. All other projects may receive up to 50% of project costs. As part of the application, there must be a commitment that the local match will be available should a grant be awarded.

The City is applying for WRA projects because an applicant must be a public organization (governmental agency) or a 501(c)3. The WRA is legally neither but it is a public organization. The lowa Finance Authority, the organization handling this for the State, agreed that the WRA projects can be applied for, but only if through a city. The WRA will be responsible for providing the matching funds for their projects.

Below is a list of projects that may be applied for:

	Estimated Project Cost	I-JOBS Request
Birdland Levee Replacement	\$3,000,000	\$2,250,000
Central Place Levee Improvements	\$4,200,000	\$2,100,000
Closes Creek Watershed Improvements	\$4,000,000	\$2,000,000
Court Avenue/Water Street Storm Water Pump Station	\$6,300,000	\$3,150,000
I-235 Dean's Lake Outlet Storm Sewer	\$5,100,000	\$1,250,000
Riverpoint Sewer Separation Project	\$2,500,000	\$1,250,000
Sanitary Sewer Lining in Problem Areas	\$3,500,000	\$2,625,000
Tonawanda Ravine Improvements	\$1,400,000	\$700,000
Fire Station #1	\$6,000,000	\$3,000,000
Fire Department Training and Logistics Facility	\$6,000,000	\$3,000,000
Subtotal City	\$42,000,000	\$21,325,000
WRA Equalization Basin Utilization WRA Southern Tier High Flow Pump Station	\$1,000,000	\$500,000
Improvements	\$4,500,000	\$2,250,000
WRA Westside Pump Station Mitigation	\$1,500,000	\$750,000
WRA Westside Supplemental Equalization Basin	\$25,000,000	\$12,500,000
Subtotal WRA	\$32,000,000	\$16,000,000
Total	\$74,000,000	\$37,325,000

The match for City Projects is \$20,675,000.

The match for WRA Projects is \$16,000,000.

The City received \$750,000 in I-JOBS funds for the Riverwalk in May of this year.

PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Accept award of grants.

For more information on this and other agenda items, please call the City Clerk's Office at 515-283-4209 or visit the Clerk's Office on the second floor of City Hall, 400 Robert D. Ray Drive. Council agendas are available to the public at the City Clerk's Office on Thursday afternoon preceding Monday's Council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email to cityclerk@dmgov.org.